

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------------------------|------------------|---------|---------------------|
| L1 | 19 | 396/133 ccls. and @pd> = "20080924" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 15:36 |
| L2 | 2 | 396/97 ccls. and @pd> = "20080924" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 15:37 |
| L3 | 12 | 396/79 ccls. and @pd> = "20080924" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 15:37 |
| L4 | 97 | 348/345 ccls. and @pd> = "20080924" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 15:37 |
| L5 | 3 | 359/721 ccls. and @pd> = "20080924" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 15:38 |
| L6 | 13 | 359/820 ccls. and @pd> = "20080924" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 15:38 |
| L7 | 1 | "10576944" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 16:01 |
| L8 | 120 | ((lens adj (driver or driving)) same (temperature)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 16:06 |
| L9 | 79 | ((lens adj (driver or driving)) same (temperature)) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/15 16:06 |
| L10 | 28 | ((lens adj (driver or driving)) same (judgement)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/15 16:07 |
| L11 | 16 | ((lens adj (driver or driving)) same (judgement)) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/15 16:07 |
| L21 | 4 | ((lens driving) (position detector) (reference position)).clm. | US-PGPUB; USPAT; USOCR | WITH | ON | 2009/04/15 16:14 |
| L22 | 13 | ((lens driving) (position detector) (reference position)).clm. | US-PGPUB; USPAT; USOCR | SAME | ON | 2009/04/15 16:15 |
| L23 | 15 | ((imaging lens) (position detector) (reference position)).clm. | US-PGPUB; USPAT; USOCR | SAME | ON | 2009/04/15 16:17 |
| L24 | 6 | ((imaging lens) (position detector) (reference position)).clm. | US-PGPUB; USPAT; USOCR | WITH | ON | 2009/04/15 16:17 |
| L25 | 81 | ((position controller) (output value) (reference position)). clm. | US-PGPUB; USPAT; USOCR | WITH | ON | 2009/04/15 16:19 |
| L26 | 2 | ((imaging) (position controller) (output value) (reference position)).clm. | US-PGPUB; USPAT; USOCR | WITH | ON | 2009/04/15 16:19 |

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| L27 | 7 | ((imaging) (position controller) (output value) (reference position)).clm. | US-PGPUB; USPAT; USOCR | SAME | ON | 2009/04/15 16:20 |
| S1 | 20 | ((KENI CHI) near2 (HONJO)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S2 | 1 | ((KOUJI) near2 (SHIBUNO)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S3 | 83 | ((TAKAYUKI) near2 (HAYASHI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S4 | 86 | ((KEIJI) near2 (SAKAMOTO)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S5 | 5 | ((TAKUMI) near2 (KUWAHARA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S6 | 22 | ((HIROYUKI) near2 (KAWAHARA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S7 | 13 | ((HIRONORI) near2 (HONSHO)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S8 | 27 | ((NAOTO) near2 (YUMIKI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S9 | 9 | ((MASATO) near2 (MURAYAMA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:38 |
| S10 | 9 | (S1 S2 S3 S4 S5 S6 S7 S8 S9) and (timing synchronization).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:42 |
| S11 | 6 | "4897683" "5630180" "5708870" "5839002" "6055378" "6118945").pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/18 09:50 |
| S12 | 1 | jp-63237040-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:50 |
| S13 | 1 | jp-04184309-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:50 |
| S14 | 2 | jp-05313055-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:50 |
| S15 | 1 | jp-06174999-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:50 |
| S16 | 2 | jp-08076005-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:51 |
| S17 | 2 | jp-09023366-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:51 |
| S18 | 2 | jp-09105850-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:51 |
| S19 | 2 | jp-09117194-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:51 |
| S20 | 2 | jp-10224680-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:51 |
| S21 | 2 | jp-11223757-\$.did. | JPO; DERWENT | OR | ON | 2008/08/18 09:51 |

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| S22 | 2 | jp-11275897-\$ did. | JPO, DERWENT | OR | ON | 2008/08/18 09:52 |
| S23 | 416 | 396/133 ocls | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:26 |
| S24 | 59 | 396/97 ocls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:26 |
| S25 | 290 | 396/79 ocls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:26 |
| S26 | 762 | 348/345 ocls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:26 |
| S27 | 237 | 359/721 ocls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:26 |
| S28 | 423 | 359/820 ocls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:27 |
| S29 | 923 | (lens) same (focus or focus \$3) same (position) same (judge or judgemnet or judge\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:42 |
| S30 | 141 | (lens) same (focus or focus \$3) same (position) same (judge or judgemnet or judge\$4) same reference | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 16:43 |
| S31 | 29 | (lens) same (focus or focus \$3) same (position) same (judge or judgemnet or judge\$4) same reference | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 16:43 |
| S32 | 2 | (position adj2 calculator) same (position adj2 detector) same (reference) same (storage) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 09:15 |
| S33 | 0 | (position adj2 calculator) same (position adj2 detector) same (reference) same (storage) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/24 09:18 |
| S34 | 68 | judgement adj1 position | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 10:11 |
| S35 | 355 | judgement adj1 position | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/24 10:18 |
| S36 | 0 | (position adj1 controller) same(judgement adj1 position) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/24 10:18 |
| S37 | 0 | (position adj1 controller) same (judgement adj1 position) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/24 10:18 |
| S38 | 0 | (position adj1 controller) same (judgement adj1 position) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 10:18 |

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| S39 | 3 | ("4990947").PN. OR ("5664238").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 11:13 |
| S40 | 5 | ("4636624" "4835615" "4859842" "5333028").PN. OR ("6118948").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 11:13 |
| S41 | 2 | "20030160885" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 11:19 |
| S42 | 1169 | (angular adj1 sensor) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 17:23 |
| S43 | 1 | (angular adj1 sensor) same inclination same (lens with barrel) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 17:24 |
| S44 | 7 | (angular adj1 sensor) same (lens with barrel) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/24 17:24 |

4/ 15/ 2009 4:20:39 PM

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